Manhole Inspection Summary M		Manhole # S33AA2011MH			
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Inspection	☐ Is Incomplete Rating: 4) Poor				
Record Plat: 33	BAA2 Node: 011 Status: Found	Insp Date: 4/18/07 10:24 AM			
Incomplete Cor	mments	Crew: JY, JJ			
		Inspector: Yi, J			
		Firm: RKK			
Location	Address: 5409 SPRINGLAKE WAY	Cross Street: TAPLOW RD			
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry			
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: Sheeting			
Comments					
_					
Cover	Shape: Circular Diameter: 24 (in	, , , , , , , , , , , , , , , , , , , ,			
Danastia	Type: Sanitary Condition: Sound	Cover Material: Cast Iron			
Properties:		Water Tight Insert			
Frame	Offset: 2 (in.) Condition: Sound	☐ Cracked ✓ Leaks			
Chimney / Fra	me Adjustment	Parged Height: 6 (in.)			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated					
Infiltration: ☐ None ☑ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall					
Corbel	Material: Brick	Type: Concentric/Eccentric			
Condition:	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall			
Barrel	Material: Brick				
Shape:	Circular Diameter: 42 (in.) Length:	(in.)			
Condition:	Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated				
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ☐ Wall			
Bench	Exists Material: Brick	Parged			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris			
Channel	Material: Brick Parged	☐ Debris (not Condition related)			
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:					
Condition: Sound Cracked Root Intrusion Deteriorated Leaks Debris					
Steps Count: 4 Missing: 0 Corroded					
Surcharge	✓ Evidence Of Surcharge Depth: 1.5 (ft.)	☐ Active Surcharge Present			

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Barrel infiltration - other side.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Adjustment deterioration and infiltration.

Manhole Inspection Summary

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.98 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)					
Pipe Material: Clay	☐ Pipe Lined				
Invert Depth: 9.91	(ft.) Flow Characteristics: Slow				
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease				

Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None		

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S33AA2011MH

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

deterioration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
nvert Depth: 9.67 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grea	ase
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection